

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**THERAPIES FOR ACUTE RENAL FAILURE**

the specification of which was filed on December 7, 1999 as Application No. 09/445328.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Ropes & Gray**, One International Place, Boston, Massachusetts 02110-2624, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

no such foreign applications have been filed  
 such foreign application have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes ___ No ___
			___ Yes ___ No ___
			___ Yes ___ No ___

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.

such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/045,619	5/5/1997	___ X ___ Yes ___ No ___
		___ Yes ___ No ___
		___ Yes ___ No ___

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

no such U.S./PCT applications have been filed.

such U.S./PCT application have been filed as follows:

Application Number	Date of Filing	Status (Patented/Pending/Abandoned)
PCT/US98/03197	5/5/1998	Pending through December 5, 1999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

Madeline F. Baer	36,437	Patricia Granahan	32,227	Robert A. Mazzarese	42,852
Steven Baglio	51,426	David P. Halstead, Ph.D.	44,735	Christopher Natkanski	50,365
J. Steven Baughman	47,414	Daniel Hansburg	36,156	John D. Quisel	47,874
Mark W. Bellomy	51,452	Edward J. Kelly	38,936	Spencer H. Schneider	45,923
Johnny Y. Chen	46,614	Charles Larsen	48,533	Sanjay Sitlani	48,489
James P. Demers	34,320	Agnes S. Lee	46,862	Wolfgang E. Stutius	40,256
Gojeb L. Frehywot, Ph.D.	52,916	Paul E. Lewkowicz	44,870	Anita Varma	43,221
Gloria Fuentes	47,580	Weishi Li	53,217	Matthew P. Vincent	36,709
Gregory Glover	34,173	Yu Lu	50,306	Dalila Argaez Wendlandt	52,351
William G. Gosz	27,787	Alex Manganiello	53,264		

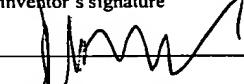
all of **Ropes & Gray**, One International Place, Boston, Massachusetts 02110-2624, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to IP Group whose address is:

**Ropes & Gray**  
One International Place  
Boston, Massachusetts 02110-2624

Please direct telephone calls to: Spencer H. Schneider at (212) 497-3615

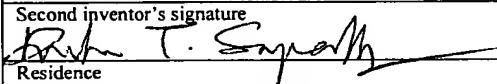
Please direct facsimiles to: (617) 951-7050

Full name of sole or first inventor <b>Charles M. Cohen</b>	
Sole or first inventor's signature 	Date <b>25 April 2003</b>
Residence <b>Weston, Massachusetts</b>	
Citizenship	
Mailing Address	
1 Harrington Ln. Weston, Massachusetts 02193	

Full name of second inventor, if any <b>Kuber T. Sampath</b>	
Second inventor's signature	Date
Residence <b>Holliston, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address	
98 Pamela Drive Holliston, Massachusetts 01746	

Full name of third inventor, if any <b>Slobodan Vukicevic</b>	
Third inventor's signature	Date
Residence <b>Zagreb, Croatia</b>	
Citizenship	
Mailing Address	
Jurjevska 62 10 000 Zagreb CROATIA	

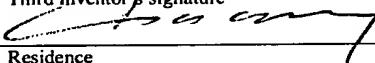
Full name of sole or first inventor <b>Charles M. Cohen</b>	
Sole or first inventor's signature	Date
Residence <b>Weston, Massachusetts</b>	
Citizenship	
Mailing Address  <b>1 Harrington Ln. Weston, Massachusetts 02193</b>	

Full name of second inventor, if any <b>Kuber T. Sampath</b>	
Second inventor's signature 	Date <b>05/19/2003</b>
Residence <b>Holliston, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>98 Pamela Drive Holliston, Massachusetts 01746</b>	

Full name of third inventor, if any <b>Slobodan Vukicevic</b>	
Third inventor's signature	Date
Residence <b>Zagreb, Croatia</b>	
Citizenship	
Mailing Address  <b>Jurjevska 62 10 000 Zagreb CROATIA</b>	

Full name of sole or first inventor <b>Charles M. Cohen</b>	
Sole or first inventor's signature	Date
Residence <b>Weston, Massachusetts</b>	
Citizenship	
Mailing Address	
1 Harrington Ln. Weston, Massachusetts 02193	

Full name of second inventor, if any <b>Kuber T. Sampath</b>	
Second inventor's signature	Date
Residence <b>Holliston, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address	
98 Pamela Drive Holliston, Massachusetts 01746	

Full name of third inventor, if any <b>Slobodan Vukicevic</b>	
Third inventor's signature 	Date <i>April 29, 2003</i>
Residence <b>Zagreb, Croatia</b>	
Citizenship	
Mailing Address	
Jurjevska 62 10 000 Zagreb CROATIA	